AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of claims in the application.

- 1-15. (Canceled)
- 16. (Currently Amended) A herpes simplex virus with a genome that comprises (i) an expressible non-herpes simplex virus nucleotide sequence encoding a desired protein and (ii) an alteration in the y34.5 gene, wherein said protein is a cytokine.
- (Previously Presented) The herpes simplex virus of claim 16, wherein both copies of said y34.5 gene are altered.
- (Previously Presented) The herpes simplex virus of claim 16, further comprising at least one further gene alteration.
- (Previously Presented) The herpes simplex virus of claim 18, wherein said at least one further gene alteration is in the ribonucleotide reductase gene.
- (Previously Presented) The herpes simplex virus of claim 16, wherein said herpes simplex virus is G207.
 - 21.-27. (Canceled)
- 28. (Previously Presented) The herpes simplex virus of claim 16, wherein an essential viral gene product of said virus is under the control of a tumor cell-specific promoter rather than its own viral promoter.
- (Previously Presented) A composition comprising the herpes simplex virus of claim 16 and a pharmaceutically acceptable vehicle for said virus.
- (New) The herpes simplex virus of claim 28, wherein said tumor cell-specific promoter is nestin promoter.

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- (New) The herpes simplex virus of claim 28, wherein said tumor cell-specific promoter is basic fibroblast growth factor promoter.
- 32. (New) The herpes simplex virus of claim 28, wherein said tumor cell-specific promoter is epidermal growth factor promoter.